

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Appeal to the Board of Patent Appeals and Interferences

PATENT  
APPLICATION

In re PATENT APPLICATION of  
Inventor(s): NORTHROP ET AL.  
Appln. No.: 08 | 482,933  
Series Code ↑ | Serial No. ↑

Group Art Unit: 1634  
Examiner.: Marschel  
Atty. Dkt. PM 71180 | 262710  
M# | Client Ref

Filed: June 7, 1995  
Title: MICROFABRICATED REACTOR

Date: September 17, 1999

Asst. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231



Sir:

1. ☒ **NOTICE OF APPEAL:** Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision (not Advisory Action) dated March 17, 1999 of the Examiner twice/finally rejecting claim(s) in this application or in this application and its parent application.
2. ☐ **BRIEF** on appeal in this application attached in triplicate.
3. ☐ An **ORAL HEARING** is respectfully requested under Rule 194 (due two months after Examiner's Answer- unextendable
4. ☐ Reply Brief is attached in triplicate (due two months after Examiner's Answer – unextendable).
5. ☒ "Small entity" verified statement filed: ☐ herewith. ☒ previously.

## 6. FEE CALCULATION

	Large/Small Entity		Fee Code
If box 1 above is X'd, see box 12 below first and decide: ..... enter	\$300/150*	\$150	119/219
If box 2 above is X'd, see box 12 below first and decide: ..... enter	\$300/150*	\$0	120/220
If box 3 above is X'd, see box 12 below first and decide: ..... enter	\$260/130*	\$0	121/221
If box 4 above is X'd, ..... enter nothing	- 0 - (no fee)		
<b>7. Original due date:</b> June 17, 1999			
8. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached.	(1 mo)	\$110/\$55	115/215
	(2 mos)	\$380/\$190	116/216
	(3 mos)	\$870/\$435	117/217
	(4 mos)	\$1360/\$680	118/218
9. Enter any previous extension fee paid <input type="checkbox"/> previously since above original due date (item 7); <input checked="" type="checkbox"/> with concurrently filed amendment .....		+435	
10. Subtract line 9 from line 8 and enter: Total Extension Fee		-435	
11. TOTAL FEE ATTACHED =		\$150	

12. ☐ \*Fee NOT required if/since paid in prior appeal in which the Board of Patent Appeals and Interferences did not render a decision on the merits.

(Our Deposit Account No. 03-3975)

(Our Order No. 71180 | 262710  
C# | M#

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.  
**This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.**

## Pillsbury Madison & Sutro LLP Intellectual Property Group

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**NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments**